Message

From: Stein, Carol [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=A959861E95B94ABFB02122EAD11F98B5-STEIN, CAROL]

Sent: 6/27/2014 3:31:15 PM

To: Steven Scharf [sxscharf@gw.dec.state.ny.us]; fly.lora@navy.mil

Subject: RE: FW: Northrop/Grumman - Navy Bethpage... Electronic Data Deliverables

Hi Steve - It looks like this message was sent to me in error. I am forwarding it to both you and Lora.

From: Steven Scharf [mailto:sxscharf@gw.dec.state.ny.us]

Sent: Friday, June 27, 2014 11:22 AM

To: Stein, Carol

Subject: Re: FW: Northrop/Grumman - Navy Bethpage... NYS Legislature bill

Lora,

I think we have been through this discussion before on submitting data in EDD deliverable format. Is there any way that, at the lab, the Electronic Data Deliverables for the DEC and EPA EQUIS program can be submitted on analyses doe by the Navy?

Thanks,

Steve

Steven M. Scharf, P.E.
Project Engineer
New York State Department of
Environmental Conservation
Division of Environmental Remediation
Remedial Action, Bureau A
625 Broadway
Albany, NY 12233-7015
(518)402-9620

>>> "Stein, Carol" <<u>Stein.Carol@epa.gov</u>> 6/25/2014 2:58 PM >>>

Hi Steve - As per Rob's note in yellow highlight below, what is the status of the Navy putting its data into the EDD format? Thanks.

From: Alvey, Robert

Fax: (518)402-9022

Sent: Wednesday, June 25, 2014 12:21 PM

To: Stein, Carol

Cc: Metz, Chloe; Mannino, Pietro; Steve Scharf

Subject: Northrop/Grumman - Navy Bethpage... NYS Legislature bill

Hi Carol,

Saw the info from the NYSDEC and this was in Tuesday's Newsday (and I found it on-line). Legislative bill regarding Grumman/Navy is for containment of plume migration, not just hot spot treatment. I noticed Saladino (Massapequa) must have gotten an updated education as he refers to injection wells as an alternative rather than the former MWD consultant option for a line of pump & treat wells. We'll see if the Gov. signs. The recent overall "water task force" died.

Carol, can you please ask Steve Scharf if they have any plans to insist Navy begin to provide their site related data to NYSDEC in the NYSDEC EDD format? Access to the Navy's NIRIS data system from EPA won't work. It is critical that one of the biggest stakeholders on this project provide their data to NYSDEC in a format that is readily communicable with the agencies involved.

Personal note from Rob: the "injection" option may be more technically feasible and most likely cheaper if workable. Hooker Ruco is basically "injecting" air to remove Vinyl chloride although that has no effect on TCE or the other VOCs. Once the water districts all have their outpost monitoring wells installed, we'll know better. Regards,

State Legislature approves Grumman plume bill

Monday June 23, 2014 6:37 PM By Yancey Roy

Senator Charles Schumer holds a press conference on Oct. 11, 2012 at the Motor Head wellhead treatment plant or "Plant 6," calling on the Navy to reimburse Bethpage Water District for the cost of building a treatment plant to deal with a contaminated "plume". (Credit: Anthony Lanzilote)

State lawmakers have approved a bill that orders the Department of Environmental Conservation to outline a plan to contain a toxic waste site in Bethpage.

The site centers on contaminated underground plumes traced to aircraft manufacturing operations by the U.S. Navy and Grumman Aircraft Engineering Corp., now Northrop Grumman.

The bill was one of slew of measures approved last week in the final days of the 2014 legislative session.

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The plumes were discovered in 1986 and 2009. They are subject to state Superfund cleanup plans.

More than a year ago, DEC announced a \$60 million final cleanup plan to attack an underground plume emanating from the Grumman site. The plan focuses on concentrated "hot spots" of contamination.

But two state legislators from Nassau County want the agency to do more. The bill, sponsored by Assemb. Joseph Saladino (R-Massapequa) and Sen. Kemp Hannon (R-Garden City), directs the DEC to prepare a plan to "hydraulically contain" the plumes.

Saladino said this would involve installing injection wells around the southern perimiter of the underground plumes to prevent its further migration.

The Republican said the DEC plan is "wonderful," but doesn't do everything possible to check the contamination. He said that his plan would be "clearly more expensive," but that the Navy should be responsible for the cost.

"This is to protect Massapequa's water wells before they become polluted," Saladino said.

The bill now goes to Gov. Andrew M. Cuomo for his signature or veto.h

Newsday June 24, 2014 (print) Yancy Roy

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Monday June 23, 2014 6:37 PM By Yancey Roy



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